## SEQUENCE LISTING

<110> Amersham Health AS

5 <120> Optical imaging of endometriosis

<130> PN0369

<150> NO 20034351

10 <151> 2003-09-29

<160> 5

<170> Patentln version 3.1

15

<210> 1

<211>.9

<212> PRT

<213> Artificial sequence

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<223> Synthesised peptide

<400> 1

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Cys Gly Pro Leu Gly Leu Leu Ala Arg

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40 Asp Phe Lys Arg Gly

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<212> PRT

<213> Artificial sequence

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50 <223> Synthesised peptide

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<221> MISC\_FEATURE

<222> (1)..(5)

55 <223> Cyclisation of peptide through peptide bond between amino acid 1

and 5

<400> 3

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Asp Phe Lys Arg Gly 1 5

10 <210> 4

<211> 8

<212> PRT

<213> Artificial sequence

15 <220>

<223> Synthesised peptide

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20 Asp Cys Arg Gly Asp Cys Phe Cys

<210> 5

25 <211> 8

<212> PRT

<213> Artificial sequence

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30 <223> Synthesised peptide

<220>

<221> DISULFID

<222> (2)..(6)

35 <223> Disulphide bonf between amino acids 2 and 6

<220> ·

<221> THIOETH

40 <222> (1)..(8)

<223> Thioether bridge between amino acids 1 and 8

<400> 5

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Asp Cys Arg Gly Asp Cys Phe Cys 1 5

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